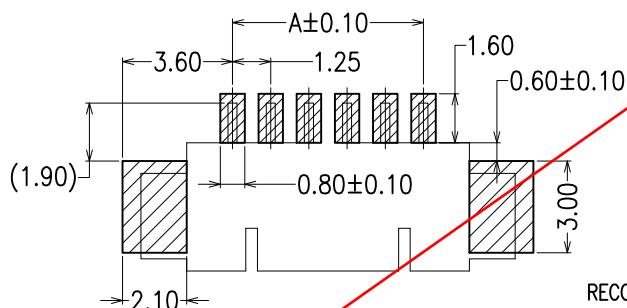
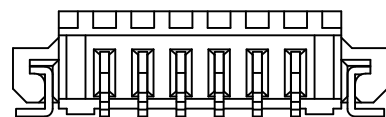
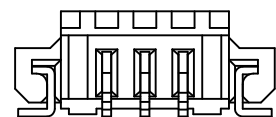
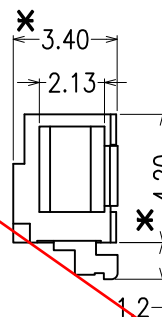
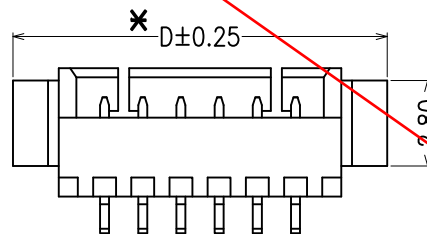
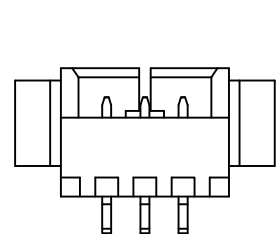
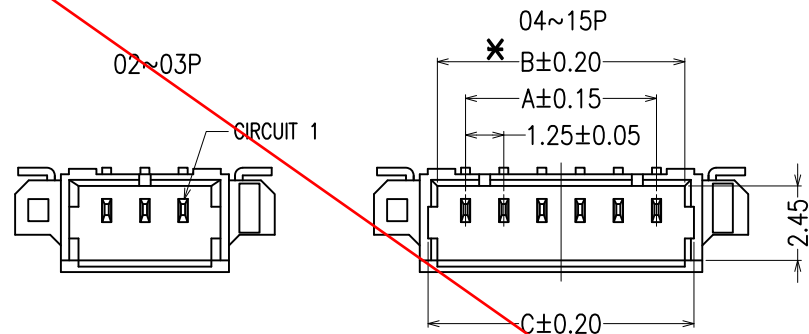
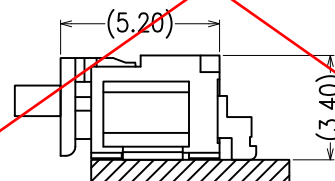




TOLERANCE:±0.05
RECOMMENDED P.C.B. Layout
TOP VIEW

Mating Condition (REF.)



SPECIFICATIONS:

MATERIAL:-

MOULDING: NYLON 9T, UL94V-0

CONTACT: PHOSPHOR BRONZE, 0.3MM FLAT PIN

FINISH:-

TIN PLATED

ELECTRICAL:-

CURRENT RATING: 1A AC/DC MAX.

WORKING VOLTAGE: 100V AC/DC

WITHSTAND VOLTAGE: 500V AC/MINUTE

CONTACT RESISTANCE: 20 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -25°C TO +85°C

OTHERS:-

MATE WITH HOUSING M30-130 XX 46

NOTES: ALL DIMENSIONS AND NOTES
MARKED * ARE CRITICAL AND
MUST BE CHECKED IN ACCORDANCE
WITH QUALITY DOC. QI-02A

OBSOLETE

*NOTE:
REMOVE R FOR LOOSE BAG PACKING

ORDER CODE

M30-401 XX 46R

NO. OF WAYS

WITH R: REEL PACKING
WITHOUT R: LOOSE BAG PACKING
(10pcs Per Strip, 10 Strips per Bag)



HARWIN

HARWIN USA
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OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

TOLERANCES
X.X = ±0.25mm
X.XX = ±0.15mm

ANGLES = ±5°
UNLESS STATED

MATERIAL:
SEE NOTES

FINISH: SEE NOTES
S/AREA: mm?

TITLE:
HEADER P=1.25MM SMT
R/A TYPE

DRAWING NUMBER:
M30-401 XX 46R

SHT
1
OF
2

PART NO	PIN	DIM (MM)			
		A	B	C	D
M30-4010246R	02	--	3.10	3.70	7.25
M30-4010346R	03	2.50	4.35	4.95	8.50
M30-4010446R	04	3.75	5.60	6.20	9.75
M30-4010546R	05	5.00	6.85	7.45	11.00
M30-4010646R	06	6.25	8.10	8.70	12.25
M30-4010746R	07	7.50	9.35	9.95	13.50
M30-4010846R	08	8.75	10.60	11.20	14.75
M30-4010946R	09	10.00	11.85	12.45	16.00
M30-4011046R	10	11.25	13.10	13.70	17.25
M30-4011146R	11	12.50	14.35	14.95	18.50
M30-4011246R	12	13.75	15.60	16.20	19.75
M30-4011346R	13	15.00	16.85	17.45	21.00
M30-4011446R	14	16.25	18.10	18.70	22.25
M30-4011546R	15	17.50	19.35	19.95	23.50
M30-4011646R	16	18.75	20.60	21.20	24.75
M30-4011746R	17	20.00	21.85	22.45	26.00
M30-4011846R	18	21.25	23.10	23.70	27.25
M30-4011946R	19	22.50	24.35	24.95	28.50
M30-4012046R	20	23.75	25.60	26.20	29.75

Leo	5	27.06.14	A431
Allan	4	06.10.08	A166
Allan	3	04.07.09	A141
Allan	2	02.07.08	A139
Allan	1	18.09.06	-

NAME	ISS.	DATE	C/NOTE
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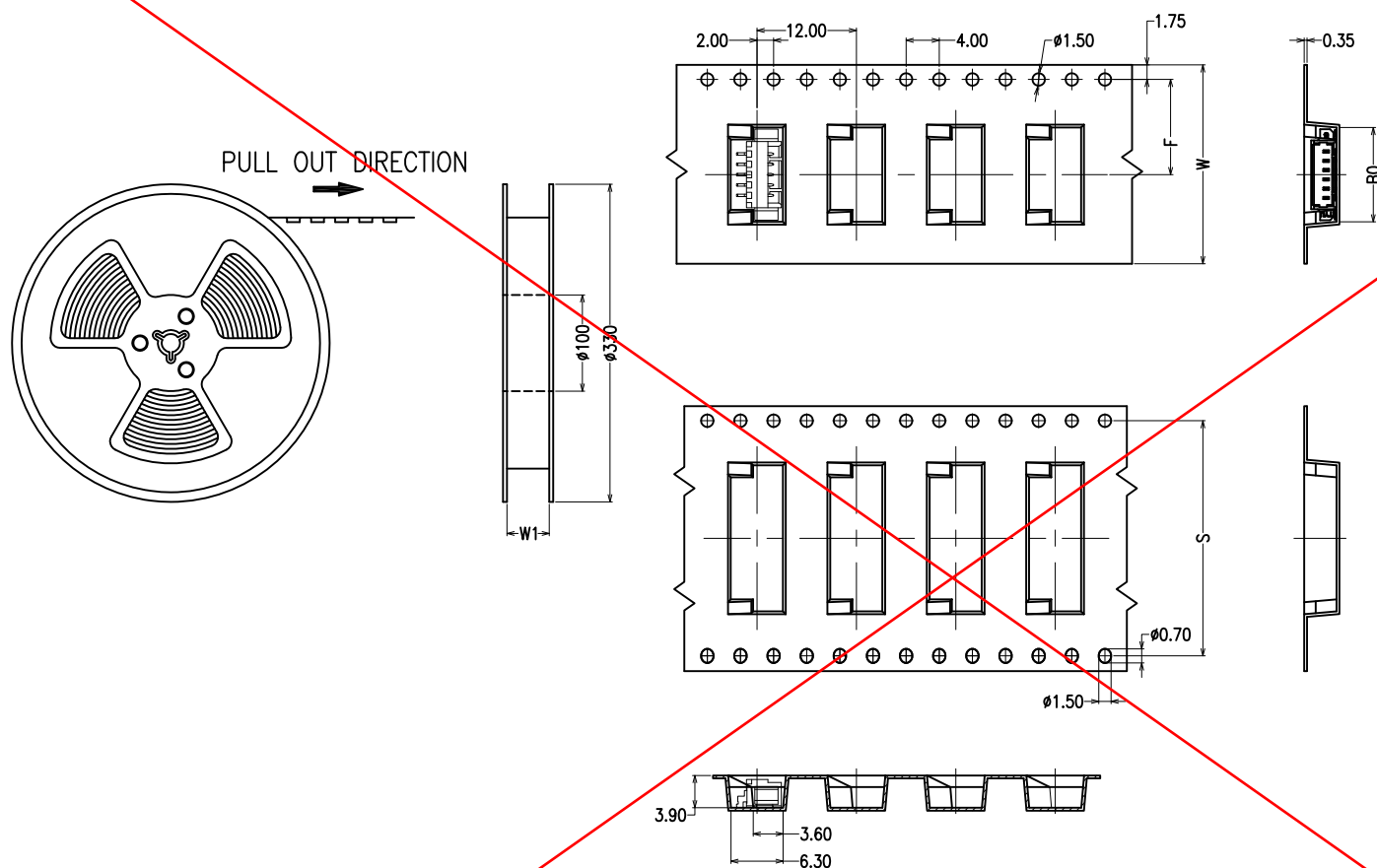
APPROVED: B.Lim

CHECKED: D.P

DRAWN: Leo

CUSTOMER REF.:

ASSEMBLY DRG:



NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.20
2. CARRIER CAMBER IS WITHIN 1 mm IN 250 mm
3. MATERIAL: TRANSPARENT CONDUCTIVE POLYSTYRENE ALLOY.(UP-5000)
4. ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS
5. THICKNESS: 0.35 ± 0.05 mm
6. COMPONENT LOAD PER 19" REEL: 1500 PCS

NOTES: ALL DIMENSIONS AND NOTES MARKED **X** ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY DOC. QI-02A

Leo	5	27.06.14	A431
Allan	4	06.10.08	A166
Allan	3	04.07.09	A141
Allan	2	02.07.08	A139
Allan	1	18.09.06	-

NAME	ISS.	DATE	C/NOTE
------	------	------	--------

APPROVED: B.Lim

CHECKED: D.P

DRAWN: Leo

CUSTOMER REF.:

ASSEMBLY DRG:

OBSOLETE

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TOLERANCES
X.X = ± 0.25 mm
X.XX = ± 0.15 mm

ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:
SEE NOTES

FINISH: SEE NOTES
S/AREA: mm?

TITLE:
WIRE TO BOARD, WAFER, PITCH 1.25MM,
RIGHT ANGLE. SMT TYPE, ASSEMBLY

DRAWING NUMBER:
M30-401 XX 46R

SHT
2
OF
2